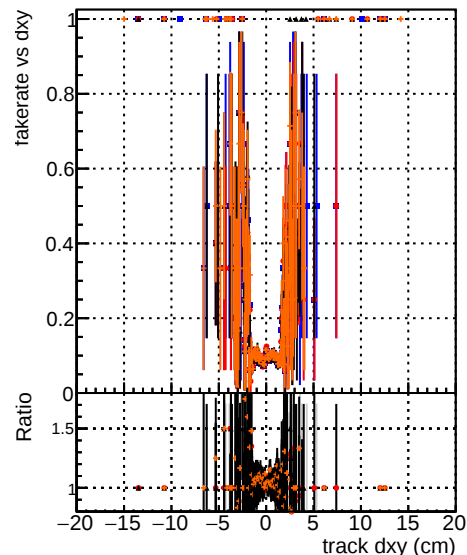
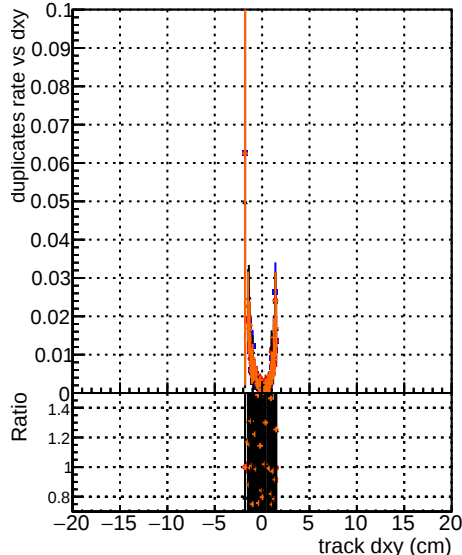
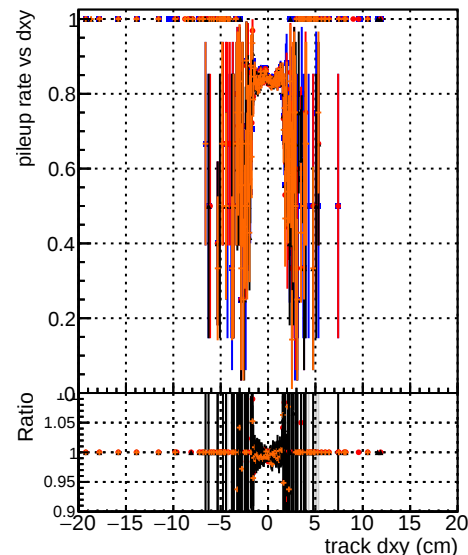
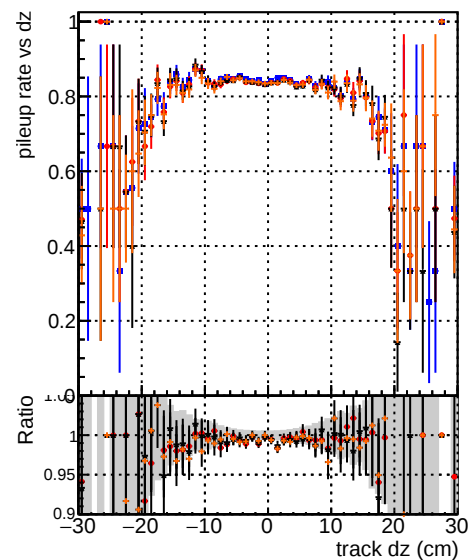
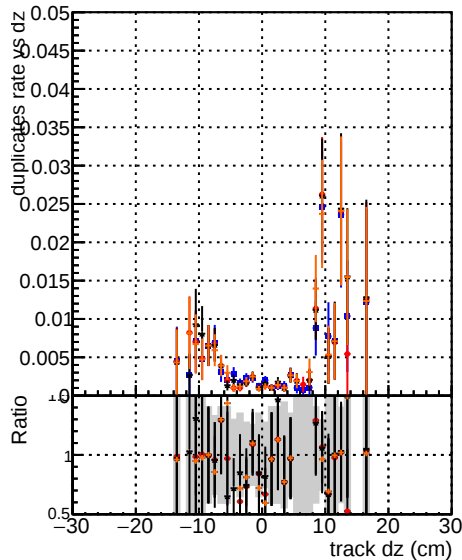
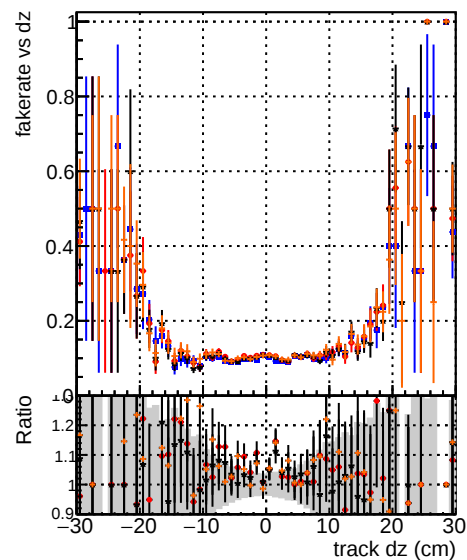


**Fake rate vs dxy****Duplicates Rate vs Dxy****Pileup rate vs dxy****Fake rate vs dz**

— DOM original\_step2\_tbar\_phase1\_newgeom  
 — DOM pixelCPtemplate\_step2\_tbar\_phase1\_newgeom  
 — DOM pixelCPtemplateCurvesquares\_step2\_tbar\_phase1\_newgeom test